Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (amended): A system for monitoring the operation of a security system comprising:

a. a security system for controlling access to a secure area said system including at least one movable barrier operated by a barrier controller;

b. a diagnostic module operating in conjunction with the security system wherein said diagnostic module includes a microcontroller which monitors various operational parameters of the security system;

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c. said diagnostic module includes a communication unit operating in conjunction with said microcontroller and capable of two-way wireless communications;

d. a remote monitor capable of two way wireless communication with said communication unit of said diagnostic module; and

e. wherein said [[micro controller]] microcontroller monitors the operational parameters of the security system and when any of said operational parameters of the system reach a pre-designated level said diagnostic module automatically communicates [[such]] at least one of said operational parameters over said communication unit to said remote monitor.

Claim 2 (original): The system of claim 1 wherein said remote monitor can by communicating with said diagnostic module through said communication unit query said microcontroller as to the status of various operational parameters of the security system.

Claim 3 (original): The system of claim 1 wherein said diagnostic module is functionally independent of the security system.

Claim 4 (original): The system of claim 3 wherein said diagnostic module has its own power supply.

Claim 5 (original): The system of claim 1 wherein said diagnostic module has its own power supply.

Claim 6 (original): The system of claim 2 wherein said communication unit and remote monitor are two-way pagers.

Claim 7 (original): The system of claim 6 wherein a service technician with said remote monitor communicates with said diagnostic unit.

Claim 8 (original): The system of claim 1 wherein said communication unit and remote monitor are two-way pagers.

Claim 9 (original): The system of claim 8 wherein a service technician with said remote monitor communicates with said diagnostic unit.

Claim 10 (amended): A security gate monitoring and failure warning system comprising:

a diagnostic module with a microcontroller that monitors operational parameters of a security gate system;

said diagnostic module includes a first two-way wireless communication unit operatively connected to said microcontroller and in proximity to said microcontroller, said first two-way wireless communication unit capable of wireless communication with a second remotely located wireless two-way communication unit upon activation by said diagnostic module; and

wherein upon detection of at least one predetermined change in an operational parameters of the security system said microcontroller causes said first two-way communication unit to send[[s]] a signal to said second two-way communication unit.

Claim 11 [[15]] (amended) The system of claim 10 wherein a service technician with said second communication unit communicates with said diagnostic unit through said first communication unit.

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Claim 12 [[11]] (amended) The device of claim 10 wherein said diagnostic module includes a separate power supply which is immune to any power disruption that may affect a power supply of the security system.

Claim 13 [[12]] (amended) The system of claim 10 wherein the said second communication unit can by communicating with said diagnostic module through said first communication unit can query said microcontroller as to the status of various operational parameters of the security system.

Claim 14 [[13]] (amended) The system of claim 10 wherein said diagnostic module is functionally independent of the security system.

Claim 15 [[14]] (amended) The system of claim 10 wherein said first and second communication units are two-way pagers.

Claim 16 (new): A method for automatically notifying a remote center of a potential failure of a security gate system, said security gate system having a gate and a motor for opening said gate, said motor being powered by a first power system, said method including:

sensing operational parameters of the security gate system by a plurality of local sensors;

monitoring the operational parameters of the security gate system by a local diagnostic unit, said local diagnostic unit being powered by a second power system that is independent from said first power system so that in the event that said first power system is not operational, said second power system will continue to operate;

analyzing said operational parameters by said local diagnostic unit;

via a local two-way wireless communication unit, automatically sending a potential failure message to a remote two-way wireless communication unit when said local diagnostic unit detects a potential failure of the security gate system; and

via said remote two-way wireless communication unit, questioning said diagnostic unit concerning the operational parameters so that the potential failure can be preliminarily diagnosed.

Claim 17 (new): The method of Claim 16, wherein communication between said local communication unit and said remote communication unit is initiated and maintained when said local unit and said remote unit receive proper security codes.

Claim 18 (new): The method of Claim 16, wherein said second power system additionally powers said local communication unit.

Claim 19 (new): The method of Claim 16, wherein said remote center is a pager unit carried by a technician.